AV Surround Receiver



A/V Surround Receiver featuring HD Video connectivity, that enhances your level of entertainment enjoyment.

























Bullet points

The Latest HD Video Support

- HDMI1.3a switching*
- Deep Color up to 36-bit and xvYCC broader color space support
- Discrete devices for ultimate HD video performance in each block
- 1080p video pass through

*No audio support

Denon Design Solutions for Maximizing Content Quality

- Indentical quality and power for all 7 channels, 75W x 7ch
- · Discrete devices for ultimate performance in each block
- New 32-bit floating point DSP
- Minimum signal path design
- · Direct Mechanical Ground for stable drive
- Dual power transformer
- Denon customised block capacitor
- Separate unit design

Digital Media Connectivity

- Network Audio/Photo Ready (optional ASD-3N/3W)
- iPod Audio/Photo and Video playback (optional ASD-1R/3N/3W)
- XM Ready



*Shown ASD-3W

Compressed Audio Restorer

Denon's new audio technology for MP3/WMA/AAC compressed audio formats to reproduce higher frequency range and deeper bass sound.

Ease-of-Use

- 3 Quick Select Buttons
- · New back panel layout

Multi-Zone Capability

- Two Zone multi-source capability
- Power amplifier assign for zone 2
- Remote in/out

Other Features

- Auto Surround Back Channels ON function, for auto-detection of supporting sources
- · Auto Surround mode
- Night Mode for neighbor friendly listening
- Muting level settings (Full/-40dB/-20dB)
- Volume Level Limiter, for setting maximum volume levels
- Power-ON Volume Level Memory
- Variable subwoofer crossover switching

Input / Output terminals							
IN	HDMI	2		OUT	HDMI Monitor	1	
	Component	3			Component Monitor	1	
	S-Video	3			S-Video REC	1	
	Composite	4			Monitor	1	
	Analog audio (Tuner included)	8			Composite REC	1	
	Analog EXT. Input	7.1ch			Monitor	1	
	Digital OPTICAL	2					
	Digital COAXIAL	2			Analog audio REC	2	
	Dock control for iPod	1			Analog Preout	1	
				Others	Remote In/Out	1/1	

Specifications						
Power Amplifier Section						
Rated output *THD figure Front Center Surround Surround back	es are power amp stage values. 75 W +75 W (8 ohms, 20Hz - 20kHz) 75 W (8 ohms, 20Hz - 20kHz) 75 W +75 W (8 ohms, 20Hz - 20kHz) 75 W +75 W (8 ohms, 20Hz - 20kHz)					
Preamplifier Section						
Input sensitivity/impedance						
Audio inputs	200 mV/47 kohms					
Output level/Load impedance						
	1.2 V/10 kohms					
Rec. Audio outputs	200 mV/47 kohms					
FM Section						
Tuning frequency range	87.5 - 107.9 MHz					
Usable sensitivity	1.0 μV (11.2 dBf)					
AM Section						
Tuning frequency range	520 - 1710 kHz					
Usable sensitivity	18 μV					
General						
Power supply	AC 120 V, 60 Hz					
Dimensions (WxHxD)	434 x 171 x 383 mm 17-3/32" x 6-47/64" x 15-5/64"					
Weight	10.9 kg, 24.2 lbs					



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